



P.B.5818 - Patentlas  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

Europäische  
Patentamt

Zweigstelle  
in Den Haag  
Recherchen-  
abteilung

European  
Patent Office

Branch at  
The Hague  
Search  
division

Office européen  
des brevets

Département à  
La Haye  
Division de la  
recherche

Messulam, Alec Moses  
A. Messulam & Co. Ltd.,  
43-45 High Road  
Bushey Heath,  
Bushey,  
Herts WD23 1EE  
GRANDE BRETAGNE



Datum/Date

31.07.02

Zeichen/Ref./Réf.

P/6572

Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

01000767.2-1242-

Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire

Ford Global Technologies, Inc.

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

3

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 4 308 492 A (MORI KAZUMASA ET AL) 29 December 1981 (1981-12-29) * column 4, line 44 - column 7, line 27; figures 1-3 * ---	1,2,4-8, 10	H02J7/14
X	US 4 661 760 A (GOTO HIROSHI ET AL) 28 April 1987 (1987-04-28) * column 4, line 54 - column 5, line 10; figure 13 * ---	1	
A	GB 1 207 983 A (JOSEPH LUCAS INDUSTRIES) 7 October 1970 (1970-10-07) * page 1, line 29 - line 32 * -----	1,2,4-8, 10	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H02J
The present search report has been drawn up for all claims			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>24 July 2002</b>	Examiner <b>Gent111, L</b>
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 00 0767

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

24-07-2002

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4308492 A	29-12-1981	JP 1382342 C	09-06-1987
		JP 55058739 A	01-05-1980
		JP 61051497 B	08-11-1986
		DE 2965522 D1	07-07-1983
		EP 0010449 A1	30-04-1980
US 4661760 A	28-04-1987	JP 8010999 B	31-01-1996
		JP 59222099 A	13-12-1984
GB 1207983 A	07-10-1970	DE 1698236 A1	04-05-1972
		FR 1556065 A	31-01-1969
		US 3508973 A	28-04-1970